

# CONTENTS

Editorial .....	7
<i>Nejdet Doğru</i>	
Assesment of Coal Import Prices and Import Years in Turkey .....	9
<i>Suheyła Yerel Kandemir</i>	
MQL Machining – Oil on Water Droplet System .....	15
<i>Sabahudin Ekinović, Edin Begović &amp; Aldin Lušija</i>	
Parasitic Diseases of Trout and Their Controls in Sustainable Development of Aquaculture: Nematelminthes .....	27
<i>Erol Tokşen, Caner Şirin &amp; Mehmet Arif Zoral</i>	
Culture Techniques of Tilapia for Sustainable Aquaculture .....	37
<i>Yusuf Güner, Müge Aliye Hekimoğlu, Gülçin Akcan, Sırma Yavuz &amp; Fatih Güleş</i>	
Farming of Pangasius for Sustainable Aquaculture .....	47
<i>Müge Aliye Hekimoglu, Yusuf Güner, Sırma Yavuz, Gülçin Akcan, Fatih Güleş</i>	
Landfill Gas to Energy in Turkey: Current and Future .....	55
<i>Ahmet Yucekaya</i>	
Several Internal Myxozoan Parasites on Cultured Sea Bass, Dicentrarchus labrax and Gilthead Sea Bream, Sparus aurata in Mediterranean Region .....	65
<i>Caner Şirin &amp; Erol Tokşen</i>	
Microalgae And Their Cultivation System To Produce Biodiesel .....	73
<i>Edis Koru &amp; Gözde Gölğem Delice</i>	
A Study on Micropropagation as a Tool for Sustainable Utilization of Jujube (Zizyphus jujuba Mill.) Genotypes .....	85
<i>Bekir San, Adnan Nurhan Yıldırım, Fatma Yıldırım &amp; Fevzi Mustafa Ecevit</i>	
Achievement of Green Manufacturing using Alternative Types of Cooling in Machining Processes .....	95
<i>Sonja Jozić, Luka Celent &amp; Dražen Bajić</i>	

General Tool Conditions for Green Machining .....	107
<i>Recep Yigit &amp; Erdal Celik</i>	
Innovation and Research&Development Perspective of SMEs in Turkey.....	117
<i>Ahmet Gayretli, Yelda Akçin, Hacer Ariol &amp; Serkan Çaşka</i>	
Security Of Wi-Fi Networks .....	133
<i>Durmuş Ali Avcı &amp; Kemal Hajdarević</i>	
Concept of Environment, Health and Energy Systems in Turkey .....	145
<i>Mustafa Alparslan, Saniye Türk Çulha, Fatih Aksoy &amp; Hasan Barış Özalp</i>	
Energy efficiency measures in power utilities on the track of an efficient and low-carbon Europe in 2030 - Case study of EPBiH .....	155
<i>Anes Kazagic &amp; Mustafa Music</i>	
Microalgae for Renewable Energy: Biodiesel Production and other Practices .....	167
<i>Fatih Aksoy, Edis Koru &amp; Mustafa Alparslan</i>	
Comparative analysis of harmonic distortions from variable frequency induc- tion motor drives .....	175
<i>Miglena Hristova, Vjara Ruseva &amp; Dimo Dimov</i>	
Power Quality Analysis before and after the connection of Biogas Power Plant Mala Branjevina .....	185
<i>Srete Nikolovski, Goran Knežević, Zvonimir Klaić, Krešimir Fekete &amp; Dražen Mandžukić</i>	
Evaluation on Security of Energy Supply for Macedonia .....	195
<i>Suat Abdurahman &amp; A. Beril Tuğrul</i>	
Is Bosnia and Herzegovina on a Sustainable Energy Development Path? .....	205
<i>Zihniya Hasovic &amp; Ejup Ganic</i>	
Wind and Solar Energy Potential Assessment in B&H Based on Real Measure- ments and Studies .....	217
<i>Ajla Merzić, Elma Redžić, Alma Ademović &amp; Mustafa Music</i>	
A practical way to analyze Wind Turbine data: Wind Power Data Reader .....	229
<i>Bekir Güler &amp; Ahmet Nayir</i>	
Paper Submission Guide .....	237

